

**CAREER OBJECTIVE**

To indulge my engineering abilities and utilize my tactical ideas, technical skills in practical work field so that I can contribute towards society and company welfare and have ability to work with team.

**EDUCATIONAL DETAILS**

DEGREE/COURSE	INSTITUTION	UNIVERSITY/BOARD	YEAR OF PASSING	PERCENTAGE
B.E. (MECHANICAL)	BMS INSTITUTE OF TECHNOLOGY & MGT	VISVESWARAYA TECHNOLOGICAL UNIVERSITY BELAGAVI	2017	68.25
II PRE- UNIVERSITY	S NIJALINGAPPA P U COLLEGE	PRE-UNIVERSITYBOARD KARNATAKA	2013	84.5
SSLC	A U HIGH SCHOOL	KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD	2011	82.4

**INTERNSHIP**

- **PEENYA FINE COMP PVT LTD,**  
Peenya Bengaluru July 2015 (1 Month)
- **RAIL WHEEL FACTORY,**  
Yelahanka Bengaluru January 2016 (1 Month)
- **SEVA SWITCHGEAR PRIVATE LIMITED,**  
Magadi road Bengaluru February 2017 (15 days)

**PROJECT DETAILS****DESIGN AND FABRICATION OF AUTOMATED NURSERY CROP PROTECTION SYSTEM**

Protection of nursery crops from calamities and diseases using electromechanical system.

**Role:** Team Leader, Concept Design & Analysis (Solidworks & Ansys Flotran).

**Duration:** 4 Months

**ACHIEVEMENTS**

- I was awarded as a winner of my school in Mega Level Painting Contest organized by National Institute World Child Art Development Institute (Centre) Ahmednagar.
- I have participated in Tech - Transform of BMSIT & MGT.

## WORK EXPERIENCE

### **Quality & Production Engineer at Peenya Fine Comp Private Limited (1Year)**

#### **Production department**

- Planning of raw material, BOI, Consumables as per work order /requirement.
- Assistance for PPAP in terms of inspection reports, SPC, MSA & others.
- Analysis of customer complaints/NC,s/in process rejection/reworks/IQA for root causes & preparation & implementation of CAPA/8D/PQR as required.
- In process inspection, authentication for production & preparation of reports viz. PQCR, RC at regular intervals.
- Maintenance of CAPA/QR along with implementation status, updating of NClog sheet, Kanban System.
- Completion & implementation of monthly PLI parameters viz. kaizen, projects, presentation, LEAN, 5s.
- Determine & identify which machines, tools, equipments will be used (by control plan).
- To design, develop improved production process which results in cost reductive changes.

#### **Stores & Final Inspection**

- Final inspection of parts as per sampling plan and preparation of final inspection report before dispatch.
- Inspection of outsourced component as per sampling plan and preparation of inward inspection report.
- Layout inspection of new developments, Modified components and others.
- Dockaudit, Product audit & vendor audit as per annual audit plan.
- Provision for maintenance/Servicing/Calibration of instruments/Equipments.

**Learning's :** Final Inspection of components, Process requirements, Raw material authentication, Use of measuring Instruments/Equipments/Gauges, Measurement of drawings and its requirements,(GD&T, Drawing reading), ISO documentation and audit, Use of Lean & its parameters(Kaizen,5s,Pokayoke,3M,SMED,7QC,FMEA,OPL,SOP,RCA),New Part development of the components(PPAP), AutoCAD, Solid Edge, Ansys.

#### **Personal details:**

**Name:** MOHAMMED SALMAN

**Present Address:** #168/1/1 9<sup>th</sup> Main Road Jabbar Block Vyalikaval Bangalore-560003

**Permanent Address:** #168/1/1 9<sup>th</sup> Main Road Jabbar Block Vyalikaval Bangalore-560003

**Contact No.:**9739285071

**D.O.B.:**21 MAY 1996

**Hobbies:** Playing Cricket, Painting, Cooking And Drawing.

**Language's Known:** English, Hindi, Kannada, Arabic (Basic), Urdu.